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DESCRIPTORS: *Cements, Fluorescence, Construction,
Materials, *X-ray spectroscopy, Chemical analysis.

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bration curves the preliminary treatment of the sam-
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 2. Heavy elements--
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DESCRIPTORS: *Metals, Surfaces, Brightness,
Measurement, Light, Scattering, Electron microscopy,
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(SF-1855)

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It is shown that the primary stage in the action of peracids upon acetylenes is the addition of 1 atom of oxygen, as with the ethylenes. But whereas in the latter the reaction comes to a stop with the ethylene oxides that are formed, the acetylene oxides produced from former compounds readily add more oxygen, with (Chemistry--Organic, TT, v. 10, no. 12) (over)

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CEA-tr-A-925 Unc1.

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